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Docket Number: INFORMATION DISCLOSURE STATEMENT 52433/673 Application Number Filing Date Examiner Art Unit 10/034,061 December 27, 2001 Not Yet Assigned 2832 Invention Title Inventor(s) ELECTRICAL STEEL SHEET FOR LOW-NOISE MOGI, et al. TRANSFORMER AND LOW-NOISE TRANSFORMER

Address to:

Assistant Commissioner for Patents Washington D.C. 20231

- 1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicant hereby bring the references listed on the attached modified PTO Form No. 1449 to the attention of the Examiner. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
- 2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated.
- 3. In the reference entitled "Relationship Between Total Losses Under Tensile Stress in 3 Percent Si-Fe Single Crystals and Their Orientations Near (001)[001]", the Japanese patent attorneys handling this case direct specific attention to Page 2, lines 3-16.
- 4. In the reference entitled "Development of Orient Core Hi-B" from OHM '72/2, the Japanese patent attorneys handling this case direct specific attention to Page 2, line 11:

"It can be seen that Orient Core Hi-B improves both of hystereris loss and eddy corrent loss. Fig. 2 shows an importance of tensile stress in an grain-oriented electrical steel sheet. This effect can be seen in Orient Core Hi-B having Be characteristic.

This tensile stress is mainly caused by a formation of glass film. The effect combined with an improvement of hystereris loss increases more than $0.3W/kg(W_{17/50})$ and increases 3 grades compared with the conventional product."

Dated: Fzb 25, 2007

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